| ir. | idex | OŤ | Çlalı | ns ' |
|---------------------------|------|-------|-------|------|
| | | | | |
| | | | | |
| | | | | |
| 1 1 8 8 1 8 1 1 1 1 8 1 1 | | 18818 | | |

| Application/Contro | 0 | l No. |
|--------------------|---|-------|

10/776,416

TEGLIA ET AL.

Applicant(s)/Patent under Reexamination

Art Unit

Examiner Ryan Dare

2186

| Х | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|-----------------------------|
| | |

Restricted

|) | N | Non-Elected |
|---|---|--------------|
| | 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | | | | | | ı | | | _ |
|--------------|----------------|--|--------------|----------|---------------------------|----------|--|----------|--|--|
| Cla | im | | | - | | Date | | | | \neg |
| Cie | $\overline{}$ | - | | | _ | Jak | m | | _ | Н |
| _ | Original | မြ | | | | | | | | |
| Final | įį | 9/27/06 | | | | | | | | |
| " | ō | 6 | | | | | | | | |
| | 1 | х | | - | | \vdash | | | _ | Н |
| | 2 | x | \vdash | _ | - | | - | - | - | = |
| _ | 3 | X | _ | | Н | _ | _ | | _ | - |
| <u> </u> | 4 | X | - | | \vdash | | \vdash | | _ | |
| <u> </u> | 4 5 | X | | _ | | | | | | |
| | 6 | Х | | | | | | | | |
| | 7 | Х | | - | , | | | | | |
| | 8 | X | | | | | | | | |
| | 9 | Х | | | | | | | | |
| | 10 | Х | | | | | · | | | |
| | 11 | Х | | | | | | | | |
| | 12 | X | | | | | | | | |
| | 13 14 15 | Х | | | | | | | | |
| | 14 | Х | L | | | | | | L | Щ |
| | 15 | Х | _ | | | L_ | | _ | <u> </u> | <u> </u> |
| | 16 | Х | _ | | | _ | | | <u> </u> | Ш |
| | 17 | Х | L_ | | _ | <u> </u> | _ | <u> </u> | <u> </u> | |
| | 18 19 | X | _ | Ľ | | | | <u> </u> | <u> </u> | Ш |
| | 19 | X | | <u> </u> | _ | | - | <u> </u> | L | Н |
| | 20 | Х | - | <u> </u> | _ | | \vdash | _ | H | Н |
| | 22 | | ├- | ┝ | _ | - | - | _ | \vdash | - |
| | 21 22 23 | | ┝ | \vdash | _ | - | - | _ | H | - |
| | 24 | ⊢ | ├─ | | - | | \vdash | \vdash | ┝ | |
| | 24 25 | \vdash | \vdash | \vdash | ┢ | | \vdash | | | |
| | 26 | | _ | | | | | \vdash | | |
| | 26 27 | | | | | | | | Г | |
| | 28 | Г | | | | | | | | |
| | 29 | | | | | | | | | |
| | 30 | | | | | | | | | |
| | 31 | | | | | | 匚 | | | |
| | 32 | L | | | | | | | | |
| | 33 | L | | | L_ | _ | L | | _ | |
| | 34 | _ | | | $ldsymbol{ldsymbol{eta}}$ | <u> </u> | ╙ | _ | | |
| <u> </u> | 35 | <u> </u> | | | \vdash | <u> </u> | ┡ | <u> </u> | | _ |
| <u> </u> | 36 | <u> </u> | _ | | ⊢ | ├ | ├— | | - | |
| | 37 38 | | ⊢ | ┝ | ⊢ | ⊢ | ├ | ├─ | - | |
| <u> </u> | 39 | \vdash | ⊢ | - | ⊢ | ┝ | - | ┝ | ⊢ | - |
| ├ | 40 | ┝╌ | | - | | ┝ | - | ┝ | ┝ | - |
| | 41 | ┢ | | - | Н | - | \vdash | - | | Н |
| | 42 | T | | | - | \vdash | | \vdash | \vdash | |
| | 43 | ऻ | <u> </u> | \vdash | \vdash | | Т | Т | | П |
| | 44 | | Г | | Г | | Г | Т | _ | |
| | 45 | Г | | | | | | | | |
| | 46 | | | | | | | | | |
| | 47 | | | | | | | | | |
| | 48 | | | | | | | | | |
| | 49 | | | | | | | 匚 | 匚 | |
| | 50 | | | | I | I | Γ_ | | _ | |

| Cla | aim | Date | | | | | | | | |
|----------|----------------------|--|--|--|--|----------------|--|--|--|----------------|
| | | | | | | | | | | |
| <u></u> | Original | | | | | | | | | |
| Final | <u>.</u> | | | | | | | | | |
| " | ō | | | | | | | | | |
| <u> </u> | | | | \vdash | | | _ | | Н | |
| <u></u> | 51 | | | | Н | | _ | | \vdash | |
| | 52 53 | | | | | | | | | Ш |
| | 53 | | | | | | | | | |
| | 54 | | | | | | | | | |
| | 55 | | | | | | | | | |
| | 56 | | | | | | | | | |
| | 57 58 | | | | | | | | | |
| | 58 | | | | | | | | | |
| | · 59 | | | | | | | | | |
| | 60 | | | | | | | | | |
| | 61 | | | | | | | • | | П |
| | 62 | | | | | | | | | |
| · | 63 | | | | | | | | | |
| | 63 64 65 | | | | П | \Box | \Box | | | П |
| | 65 | Г | | I^- | М | | | | | |
| | 66 | _ | | <u> </u> | П | | | | | _ |
| — | 67 | | | \vdash | П | | | | | Г |
| | 68 | _ | | | | | | | | |
| | 69 | _ | | | | | | | _ | |
| | 70 | | _ | _ | | \vdash | | | | |
| | 71 | | | | \vdash | | | - | | _ |
| | 71 72 73 74 | | | | \vdash | | | | | _ |
| | 73 | | | | | | | | | |
| | 74 | \vdash | | - | - | | | _ | \vdash | - |
| | 75 | \vdash | _ | - | | \vdash | | | Т | \vdash |
| | 76 | | | - | \vdash | _ | | | | |
| | 76 77 | _ | _ | \vdash | - | \vdash | | | | |
| | 78 | | | | | \vdash | | | Н | _ |
| | 79 | - | _ | \vdash | | | | | \vdash | - |
| - | 79 80 | | _ | \vdash | | - | | | | <u> </u> |
| | 81 | | _ | ┢ | | - | Н | | | - |
| | 82 | H | _ | \vdash | | _ | | | \vdash | _ |
| | 83 | \vdash | | | | \vdash | | - | ┢ | 一 |
| | 84 | - | \vdash | \vdash | | <u> </u> | \vdash | | | \vdash |
| _ | 85 | | \vdash | \vdash | | | | \vdash | \vdash | \vdash |
| - | 86 | \vdash | \vdash | \vdash | \vdash | _ | | | \vdash | \vdash |
| | 87 | | - | | \vdash | \vdash | \vdash | | \vdash | \vdash |
| | 88 | 1 | \vdash | \vdash | | | \vdash | | \vdash | <u> </u> |
| \vdash | 89 | 1 | \vdash | | - | - | \vdash | \vdash | \vdash | \vdash |
| | 90 | \vdash | - | | \vdash | \vdash | - | \vdash | | \vdash |
| | 91 | - | ┢ | \vdash | - | ├─ | \vdash | \vdash | 一 | ┢═ |
| \vdash | 92 | \vdash | ├ | | \vdash | - | | - | - | ├ |
| | 93 | | - | \vdash | | \vdash | \vdash | \vdash | _ | \vdash |
| - | 94 | | - | \vdash | \vdash | - | | - | - | _ |
| | 95 | - | \vdash | \vdash | - | \vdash | ┝┈ | - | - | - |
| <u> </u> | 96 | \vdash | | \vdash | | ۱÷ | | - | | \vdash |
| — | 97 | \vdash | \vdash | | \vdash | - | - | - | | - |
| — | 98 | - | \vdash | | - | \vdash | - | \vdash | - | \vdash |
| — | 99 | | ┝ | 1 | \vdash | - | \vdash | - | \vdash | \vdash |
| - | 100 | - | \vdash | 1- | - | ⊢ | - | ┝ | ├- | \vdash |
| 1 | i iuu | | ı | 1 | 1 | | 1 | | 1 | 1 |

| Claim | | Date | | | | | | | | |
|--|--|--|----------|--|---------------|---|----------|--|--------------|-----------------|
| Final | Original | | | | | | | | | |
| | 101 | Н | | | _ | | Н | | _ | П |
| | 102 | | | _ | | | | | | |
| | 102 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 104 105 | | | | | | | | | |
| _ | 106 | | | | | | | | | |
| | 107 108 | | _ | _ | | | | | \vdash | _ |
| | 108 | \vdash | | | | | \vdash | | | H |
| - | 110 | _ | \vdash | | | | \vdash | H | | - |
| | 110 111 | \vdash | \vdash | | | \vdash | | \vdash | \vdash | Н |
| | 112 | | \vdash | | \vdash | ┢ | - | | \vdash | Н |
| | 113 | | - | Ė | | _ | | | Г | П |
| | 112 113 114 | | | | | | | | Г | П |
| | 115 116 117 | | | | | | | | | |
| | 116 | | | | | | | | | |
| | 117 | | | | <u> </u> | $ldsymbol{ld}}}}}}$ | | <u> </u> | | Ш |
| | 118 119 | <u> </u> | | _ | _ | _ | _ | | <u> </u> | Н |
| | 119 | <u> </u> | | _ | <u> </u> | | | <u> </u> | L | Н |
| | 120 | \vdash | <u> </u> | ├ | ├ | | - | ⊢ | <u> </u> | \vdash |
| | 121 | - | | ├ | ┝ | - | | H | - | Н |
| | 123 | - | - | \vdash | ┢ | H | - | | \vdash | Н |
| | 124 | \vdash | ┢ | | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| | 125 | \vdash | _ | | | | | | | H |
| | 126 | | | | | | | | | |
| | 120 121 122 123 124 125 126 127 128 129 130 131 | | | | | | | Ŀ | | |
| | 128 | | | _ | | | | _ | _ | Ш |
| | 129 | | | <u> </u> | <u> </u> | · | _ | _ | _ | Ц |
| | 130 | | | _ | <u> </u> | _ | | <u> </u> | - | \sqcup |
| | 131 | ┝ | - | - | | | H | - | _ | \vdash |
| | 133 | <u> </u> | ├- | | ⊢ | ⊢ | <u> </u> | | ⊢ | $\vdash\vdash$ |
| | 134 | ├─ | - | - | - | - | ⊢ | | _ | Н |
| | 134 135 | | \vdash | | | 1 | H | _ | _ | Н |
| | 136 | | T | | <u> </u> | | Г | \vdash | Т | П |
| | 137 138 139 | | \vdash | | Г | Г | | | \vdash | П |
| | 138 | | | | | | | | | |
| | 139 | | | | | | | | | |
| | 140 | <u> </u> | _ | L | L | L | L | | L | Ш |
| | 141 | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ļ., | \sqcup |
| <u> </u> | 142 | ├- | <u> </u> | \vdash | - | <u> </u> | ⊢ | - | | \vdash |
| | 143 | \vdash | H | ⊢ | \vdash | ├ | \vdash | | - | $\vdash\vdash$ |
| | 144 | ⊢ | \vdash | ┝ | - | \vdash | \vdash | | \vdash | $\vdash \vdash$ |
| | 146 | - | \vdash | \vdash | \vdash | | \vdash | \vdash | | $\vdash \vdash$ |
| | 147 | \vdash | H | | \vdash | \vdash | - | | - | $\vdash \vdash$ |
| | 148 | I^- | T | Г | Т | | Т | 1 | \vdash | П |
| | 149 | | | | | | | | | |
| | 150 | | | | | | | | Ļ | \Box |
| | | _ | | | | | | | | |